



RECEIVED

FEB 07 2002

TECH CENTER 1600/2900

Page 1 of 1

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
56972/JPW/SHSSerial No.
09/362,364INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicants: Chong-Jin Oon, et al.

Filing Date
July 28, 1995Group
1648

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>[initials]</i>	5 6 2 9 1 5 3	5/13/97	Urdea (Exhibit 1);			

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No
WO 9 3 1 3 1 2 0	7/8/93	PCT (Exhibit 2);			
WO 9 5 1 1 3 0 7	4/27/95	PCT (Exhibit 3);			
WO 9 6 4 0 9 9 6	12/19/96	PCT (Exhibit 4);			
EP 0 0 2 0 2 5 1	12/10/80	EP (Exhibit 5);			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[initials]</i>	Cariani, et al., (1995) "Emergence of Hepatitis Virus S Gene Mutant in a Liver Transplant Recipient", <u>Journal of Medical Virology</u> , 47: 410-415 (Exhibit 6);
<i>[initials]</i>	Chiou, et al., (1997) "Altered Antigenicity of 'a' Determinant Variants of Hepatitis", <u>Journal of General Virology</u> , 78: 2639-2645 (Exhibit 7);
<i>[initials]</i>	Ireland, et al., (1999) "Reactivity of In Vitro Expressed Hepatitis B Surface Antigen Variants In Commercial Diagnostic Assays", Genbank NCBI Accession No. AF134137, (Exhibit 8);
<i>[initials]</i>	Pult, et al., (1994) "Hepatitis B Virus Complete Genome With Insertion In Core Promoter, 198bp Insertion in X-ORF", Genbank NCBI Accession No. X98075 (Exhibit 9);
<i>[initials]</i>	Pult, et al., (1997) "A Hepatitis B Virus Mutant With a New Hepatocyte Nuclear Factory 1 Binding Site Emerging in Transplant-Transmitted Fulminant Hepatitis B", <u>Hepatology</u> , 25: 1507-1515 (Exhibit 10); and
<i>[initials]</i>	Wands, et al., (1992) "Molecular Pathogenesis of Liver Disease During Persistent Hepatitis B Virus Infection", <u>Seminars in Liver Disease</u> , 12: 252-264 (Exhibit 11).

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.